12-21-01

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 460-010760-US(PAR)

Total Pages in this Submissi

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:										
DIRECT-CONVERSION RECEIVER SYSTEM AND METHOD, ESPECIALLY A GPS RECEIVER SYSTEM WITH H IGH PASS FILTERING										
and invented by:										
1) Kalle ASIKAINEN - 2) Tomi-Pekka TAKALO										
If a Co	TNC	NUA	TION AF	PPLICATION,	chec	ck appropriate	box and supply	the requisite information:		
<u> </u>	onti	nuat	ion 🗆	Divisional		Continuatio	n-in-part (CIP)	of prior application No.:		
Which Which	onti	nuat	ion 🗌	Divisional		Continuatio	n-in-part (CIP)	of prior application No.:		
	onti	nuat	ion 🗆	Divisional		Continuatio	n-in-part (CIP)	of prior application No.:		
Enclos	sed a	are:				Applicati	ion Elements			
1.	X	Filir	ng fee as	calculated an	d trai	nsmitted as d	escribed below			
2.										
	a. 🛚 Descriptive Title of the Invention									
-	b.		Cross R	References to	Relat	ted Application	ns (if applicable)			
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d.		Reference to Microfiche Appendix (if applicable)							
	e.	X	Background of the Invention							
	f.	X	Brief Summary of the Invention							
	g.	X	Brief Description of the Drawings (if drawings filed)							
	h.	X	Detailed	d Description						
	i.	X	Claim(s	as Classified	d Bel	ow				
	j. 🛮 Abstract of the Disclosure									

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 460-010760-US(PAR)

Total Pages in this Submission

Application Elements (Continued)

ა.	Z	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.		Formal	Number of Sheets							
	b.	X	Informal	Number of Sheets		2					
4.	X	Oath or Declaration									
	a.	X	Newly executed (or								
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
E E	C.	X	With Power of Attorney Without Power of Attorney								
July July the transport of the transport	d.		DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
		The unde	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		Computer Program in Microfiche (Appendix)									
1 7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
an uniformity of the control of the	a.	☐ Paper Copy									
	b.	☐ Computer Readable Copy (identical to computer copy)									
	C.		☐ Statement Verifying Identical Paper and Computer Readable Copy								
		Accompanying Application Parts									
i/8.	X	Assignment Papers (cover sheet & document(s))									
9.		37 CFR 3.73(B) Statement (when there is an assignee)									
10.		English Translation Document (if applicable)									
11.	X	Information Disclosure Statement/PTO-1449 🔀 Copies of IDS Citations									
12.		Preliminary Amendment									
13.	X	Acknowledgment postcard									
14.	X	Certificate of Mailing									
			First Class 🔀 E	Express Mail (Speci	fy La	bel No.): EL	.627511313US				

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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after filing of the application.

Docket No. 460-010760-US(PAR)

Total Pages in this Submission
4

Accompanying Application Parts (Continued)

15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Additional Enclosures (please identify below):
		Applicants claim priority from Finnish Patent Application No. 20002832 filed on December 22, 2000.
		Finnish Office Action
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
]] U17.		Pursuant to 35 U.S.C. 122(b)(2). Applicant hereby requests that this patent application not be

Warning

published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or

under a multilateral international agreement, that requires publication of applications 18 months

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Dated: December 18, 2001

CC:

Docket No. 460-010760-US(PAR)

Total Pages in this Submission

<u></u>										
For	Fee Calculation and Transmittal									
CLAIMS AS FILED										
For	#F	Filed	#Allowed	#Extra		Rate	Fee			
Total Claims	,	10	- 20 =	0	х	\$18.00	\$0.00			
Indep. Claim	s	4	- 3 =	1	x	\$84.00	\$84.00			
Multiple Dep	endent Claims	s (check if	applicable) [\$0.00			
Applications of the control of the c	BASIC FEE \$740.00									
OTHER FEE (specify purpose) Assignment Cover Sheet \$40.00										
TOTAL FILING FEE \$864.00										
A check in the amount of \$864.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 16-1350 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1 16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).										

PERMAN & GREEN, LLP

(203) 259-1800

Customer No.: 2512

CERTIFICATE OF I	Docket No. 460-010760-US(PAR)									
Serial No.	Filing Date Herewith	Examiner		Group Art Unit						
Invention:	Invention:									
DIRECT-CONVERSION	N RECEIVER SYSTEM AND M	ETHOD, ESPECIALLY A G	PS RE	CEIVER SYSTEM						
	WITH HIGH PASS FILTE	ERING								
I hereby certify that this New Application Transmittal, patent application and accompanying papers (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service 37 CFR 1.10 in an envelope addressed to: The Commissioner of Patents and Trademarks, Washingt 20231-0001 on December 18, 2001										
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Note: Each paper must have its own certificate of mailing.										